

Atty.  
Qkt. No.

Client Ref.

282612

T36-141808M/KOH

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: ITO et al.

Appln. No.: Divisional of Appln. 09/518,724

Filing Date: December 18, 2001

Date: December 18, 2001

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of

2

Examiner: S. Crane

Group Art Unit: 2811

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

CS55 U.S. PTO  
10/020460  
12/18/01

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
* SWC	OR	JP09094925	04/1997	Japan	Kyoko				
	PR	JP09094926	04/1997	Japan	Kyoko et al.				
	QR	EP0781643A2	07/1997	Europe	Katsumi et al.				
	RR	JP10000654	01/1998	Japan	Toshihiko et al.				
	SR	JP10000652	01/1998	Japan	Toshihiko				
SWC	TR	JP10000653	01/1998	Japan	Toshihiko				
	UR								
	VR								
	WR								
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.):

	YR								
	ZR								
	AAF								
	BBF								
	CCF								
	DDF								

Examiner **CRANE**

Date Considered: **1/24/03**

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
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Patent and Trademark Office

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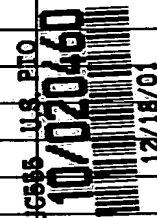
2

Examiner: S. Crane

Group Art Unit: 2811

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Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
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## FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
SWC	OR	EP0865088 A2	09/1998	Europe			X		X
	PR	W0 99/28977	06/1999	International		X			X
	QR	9-51139	02/1997	Japan	TANAKA et al.	X			X
	RR	9-237938	09/1997	Japan	TERAGUCHI	X			X
SWC	SR	10-321954	12/1998	Japan	SUZUKI	X			X
	TR								
	UR								
	VR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

SWC	WR	Patent Abstracts of Japan 02081482 dated March 22, 1990 (JP66-232885).							
SWC	XR	Luther et al., "Titanium and titanium nitride contacts to n-type gallium nitride", Semicond. Sci. Technol. 13 (1998), pp. 1322-1327.							
	YR								
	ZR								
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	BBF								

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